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(GB). SVENTEK, Joseph [US/GB]; 2 Garemount House, Shandon, Helensburgh, Argyll & Bute G84 8NP (GB).

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UK Limited, Eskdale Road, Winnersh Triangle, Wokingham, Berks RG41 5DZ (GB).

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(71) Applicant (for all designated States except US): AGI-LENT TECHNOLOGIES, INC. [US/US]; 395 Page Mill Road, P.O. Box 10395, Palo Alto, CA 94303-0870 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): LEHANE, Andrew, Robert [GB/GB]; Agilent Technologies UK Limited, South Queensferry, West Lothian EH30 9TG (GB). GAR-CIA, Francisco, Javier [ES/GB]; Agilent Technologies UK Limited, South Queensferry, West Lothian EH30 9TG (74) Agent: COKER, David, Graeme; Agilent Technologies

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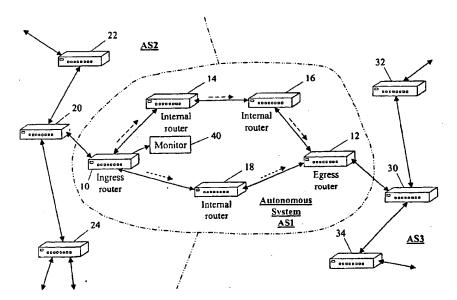
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(54) Title: IDENTIFYING NETWORK ROUTERS AND PATHS



(57) Abstract: A network-wide set of paths potentially taken by packets in a communications network is identified by collecting packets containing information indicative of the interconnection of the network, and of its interconnection with other networks. The contents of the collected packets are used to identify the network-wide set of routers and sub-networks and their interconnections, which are traversed by communications within the network. An output is provided that is indicative of any selected part of the network-wide set of routers and sub-networks and their interconnections.

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